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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/928,272	09/12/1997	MICHAEL J. ISKRA	P-3818	9434
7	590 10/18/2002			
RICHARD J RODRICK BECTON DICKINSON AND COMPANY 1 BECTON DRIVE			EXAMINER	
			PATEL, MITAL B	
FRANKLIN LAKES, NJ 074171880			ART UNIT	PAPER NUMBER
			3761	
			DATE MAILED: 10/18/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		08/928,272	ISKRA, MICHAEL J.			
		Examiner	Art Unit			
		Mital B. Patel	3761			
	The MAILING DATE of this communication app		****			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	Pennancius to communication(s) filed on 06 Å	12v 2002	•			
1)⊠	Responsive to communication(s) filed on <u>06 M</u>	is action is non-final.	•			
2a)☐	,		prosecution as to the merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
•	Claim(s) 1 and 5-9 is/are pending in the applic					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
	6)⊠ Claim(s) <u>1 and 5-9</u> is/are rejected.					
,	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

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DETAILED ACTION

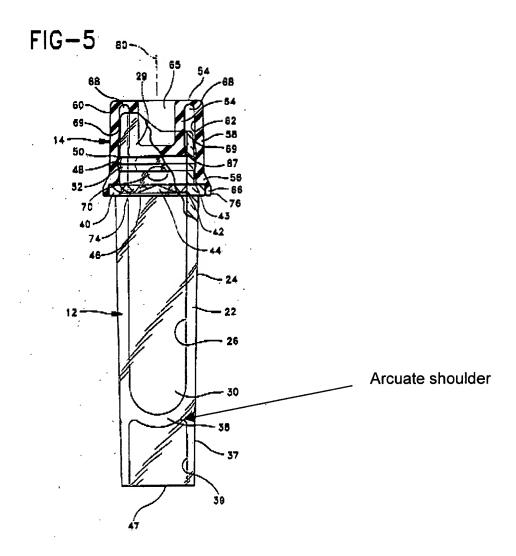
Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 5, 7, and 8 rejected under 35 U.S.C. 102(b) as being anticipated by Burns (US 5458854).
- 3. As to claim 1, Burns teaches a one-piece collection container assembly comprising an elongate tubular housing having opposed first and second ends and a cylindrical wall therebetween defining a tubular interior (See Figure 1); and a solid partition 38 positioned within the housing between the first and second ends; the housing defining a volume for specimen collection therein between the first end and the partition; the second end comprising a false bottom end comprising a rounded open bottom end 47 extending from an arcuate shoulder (created by partition 38, also see Figure 5 attachment below).

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- 4. As to claim 5, Burns teaches an assembly wherein the partition is arcuate in shape to provide the volume for specimen collection with at least a partially rounded bottom portion.
- 5. As to claim 7, Burns teaches an assembly wherein the housing is a thermoplastic polymer.

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6. As to claim 8, Burns teaches an assembly wherein the thermoplastic polymer is polyethylene terephthalate, polypropylene, polyethylene napthalate, polyvinyl chloride or copolymers thereof.

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 6 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burns.
- 9. As to claim 6, Burns fails to specifically teach an assembly wherein the partition is conical in shape. However, the shape of the partition is a mere design choice that can be obtained through routine observation and experimentation. Furthermore, the Applicant fails to disclose why one particular shape would be advantages over another or what particular purpose is served by a conical shaped partition or how the specific shape provides an unexpected result.
- 10. As to claim 9, Burns fails to specifically teach an assembly wherein the housing has the particular dimensions as set forth by the claim. However, the Applicant fails to disclose why those particular dimensions are advantageous or what particular problem those specific dimensions solve. Furthermore, depending on the intended use, e.g.,

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how much sample is to be collected, the dimensions of the housing will vary and such dimensions may also be derived through routine observation and experimentation.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mital B. Patel whose telephone number is 703-306-

5444. The examiner can normally be reached on Monday-Friday (8:00 - 4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Aaron Lewis can be reached on 703-308-0716. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-306-4520 for

regular communications and 703-306-4520 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0858.

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Primary Examiner

mbp

October 8, 2002